PATENT ABSTRACTS OF JAPAN

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(54) HERBICIDAL COMPOSITION

(57) Abstract:

PURPOSE: A herbicidal composition obtained by blending 3-(3,3-dimethylureido) phenyl-tertiary-butylcarbamate(herbicide) one or more of an acidic substance and an anionic surface active agent so that stability of the herbicide is improved.

CONSTITUTION: A herbicidal composition containing 3-(3,3-dimethylureido)phenyl-tertiary-butylcarbamate

as an active ingredient is blended with 0.3W3.0pts.wt. one or more of (A) a solid or liquid acidic substance of a mineral acid such as hydrochloric acid, etc., an organic acid such as acetic acid, etc. or a strongly acidic salt of alkaline earth metal such as calcium chloride, etc. and (B) an anionic surface active agent such as a compound containing sulfate or sulfite in the molecule, preferably sodium alkylsulfate, sodium alkylbenzenesulfonate, etc., so that change with time of the herbicidal composition is suppressed.

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